M-BIT RACE DELAY ADDER AND METHOD OF OPERATION

Inventor(s):

William E. Ballachino 8625 North MacArthur Boulevard, Apt. 2030 Irving Dallas County Texas 75063 United States Citizen

Assignee:

STMicroelectronics, Inc. 1310 Electronics Drive Carrollton, Texas 75006-5039

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this correspondence, including the attachments listed, is being mailed in an envelope addressed to Commissioner of Patents and Trademarks, Washington, DC 20231, using the Express Mail Post Office to Addressee service of the United States Postal Service on the date shown below.

Printed Name of Person Mailing

Express Mail Receipt No.

- alust zavaust

Date

William A. Munck
John T. Mockler
Novakov ❖ Davis, P.C.
750 North Saint Paul Street
Suite 2000
Dallas, Texas 75201-3286
(214) 922-9221

DECLARATION AND POWER OF ATTORNEY

As a below named sole inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention, design or discovery entitled:

"M-BIT RACE DELAY ADDER AND METHOD OF OPERATION"

the specification of which is attached hereto.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability of this application as defined by Title 37, Code of Federal Regulations, §1.56.

I hereby claim no foreign priority benefits under 35 U.S.C. §119 of any foreign application(s) for patent or inventor's certificate on which priority is claimed.

I hereby claim no benefit under Title 35, United States Code, §120 of any United States application. I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in §1.56 which became available between the filing date of any prior application(s) and the national or PCT international filing date of this application.

I hereby appoint:

Theodore E. Galanthay, Registration No. 24,122 Lisa K. Jorgenson, Registration No. 34,845 Robert D. McCutcheon, Registration No. 38,717 Mario Donato, Registration No. 37,816

of STMicroelectronics, Inc., and

William A. Munck, Registration No. 39,308

John T. Mockler, Registration No. 39,775

of the firm of NOVAKOV DAVIS, P.C. my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, and to file and prosecute any international patent applications filed thereon before any international authorities under the Patent Cooperation Treaty.

Send correspondence to:

Lisa K. Jorgenson

STMicroelectronics, Inc. 1310 Electronics Drive Carrollton Texas 75006

Direct telephone calls to:

Lisa K. Jorgenson

(214) 462-6000

Atty. Docket No.:

00-C-050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of inventor:

William E. Ballachino

Inventor's signature:

William E. Ballachin 9/19/2000

Date:

Irving, Dallas County, Texas

Citizenship:

United States

Post Office Address:

Residence (City, County, State):

8625 North MacArthur Boulevard, Apt. 2030

Irving, Texas 75063